

What is claimed is:

1. A fluid delivery device with a housing including at least one supply chamber, and a rotatable displacement unit arranged within the supply chamber, whereby the displacement unit serves to supply a medium to at least one pressure chamber provided within the housing, said fluid delivery device comprising: a pressure plate positioned between the pressure chamber and the housing, wherein the pressure plate is uncoupled from the housing by at least one spacer element that is arranged between the pressure plate and the housing.
2. A fluid delivery device in accordance with claim 1, wherein the pressure plate is arranged between the housing and an axial plate.
3. A fluid delivery device in accordance with claim 2, wherein the pressure plate is at least partially received within a recess provided in the housing.
4. A fluid delivery device in accordance with claim 3, wherein at least one seal is arranged between the pressure plate and the axial plate.
5. A fluid delivery device in accordance with claim 4, including at least one groove formed in the pressure plate, whereby the groove serves to partially receive and to hold the seal.

6. A fluid delivery device in accordance with claim 3, including spacer elements arranged between the pressure plate and the housing both in a direction of an axis of rotation of the displacement unit and perpendicular thereto.

7. A fluid delivery device in accordance with claim 2, wherein the pressure plate is at least partially received within a recess provided in the axial plate.

8. A fluid delivery device in accordance with claim 7, wherein at least one seal is arranged between the pressure plate and the axial plate

9. A fluid delivery device in accordance with claim 8, including at least one groove formed in the axial plate, whereby the groove serves to partially receive and to hold the seal.

10. A fluid delivery device in accordance with claim 1, wherein the displacement unit includes a first gear that is rotatably received within the housing and that cooperates with a second gear that is rotatably received within the housing.

11. A fluid delivery device in accordance with claim 1, wherein the at least one spacer element is made from a material selected from the group consisting of metals, sintered materials, plastics, and ceramics.

12. A fluid delivery device in accordance with claim 1, wherein the spacer element is made in the form of a spring element.

13. A fluid delivery device in accordance with claim 1, wherein the at least one spacer element is made from an elastomeric material.